Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3664	713/156.ccls: or 713/160.ccls. or 713/165.ccls. or 713/167-170. ccls. or 713/176-181.ccls: or 713/189-190.ccls. or 713/200.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/01 08:40
L2	411	380/277.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/01 08:40
L3	446	705/50-51.cds.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:40
L4	4208	11 or I2 or I3	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:41
L5	22651	(MAC or message adj2 authenticat\$5 adj3 code)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:49
L6	1935	extension near3 code	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:43
L7	2135486	secret near3 code or key or PIN or password or ID	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:44
L8	2380	15 same 17	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:44
LO	18351	certificate or "x.509"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:45
L10	10	I6 and I8	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:45
L11	27	16 and 14	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:45
L12	113194	(instruct\$4 or updat\$4 or upgrad\$5) near4 (receiv\$4 or sent or send\$4 or forward\$4 or transmit\$6)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:47
L13	46	15 and 12	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:47
L14	897	112 and 14	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:47
L15	467	15 and 19	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:47
L16	139	I15 and I4	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:47
L17	2	(MAC or message adj2 authenticat\$5 adj3 code) same l6	USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/01 08:49

```
SYSTEM:OS - DIALOG OneSearch
         2: INSPEC 1969-2005/Feb W3
  File
         (c) 2005 Institution of Electrical Engineers
*File
        2: Price change effective Jan 1, 2005. Enter HELP
RATES 2 for details.
         6:NTIS 1964-2005/Feb W3
         (c) 2005 NTIS, Intl Cpyrght All Rights Res
*File
        6: Price change effective Jan 1, 2005. Enter HELP
RATES 6 for details.
  File 8:Ei Compendex(R) 1970-2005/Jan W3
         (c) 2005 Elsevier Eng. Info. Inc.
*File
        8: Price change effective Jan 1, 2005. Enter HELP
RATES 8 for details.
  File 34:SciSearch(R) Cited Ref Sci 1990-2005/Feb W3
         (c) 2005 Inst for Sci Info
*File 34: Price change effective Jan 1, 2005. Enter HELP
RATES 34 for details.
  File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
*File 434: Price change effective Jan 1, 2005. Enter HELP
RATES 434 for details.
  File 35:Dissertation Abs Online 1861-2005/Feb
         (c) 2005 ProQuest Info&Learning
  File 62:SPIN(R) 1975-2005/Nov W4
         (c) 2005 American Institute of Physics.
 File 65:Inside Conferences 1993-2005/Feb W4
         (c) 2005 BLDSC all rts. reserv.
 File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Jan
         (c) 2005 The HW Wilson Co.
  File 144: Pascal 1973-2005/Feb W3
         (c) 2005 INIST/CNRS
*File 144: Price change effective Jan 1, 2005. Enter HELP
RATES 144 for details.
  File 94:JICST-EPlus 1985-2005/Jan W3
         (c)2005 Japan Science and Tech Corp(JST)
 File 266: FEDRIP 2005/Jan
         Comp & dist by NTIS, Intl Copyright All Rights Res
  File 98:General Sci Abs/Full-Text 1984-2004/Dec
         (c) 2005 The HW Wilson Co.
  File 239:Mathsci 1940-2005/Mar
         (c) 2005 American Mathematical Society
  File 275: Gale Group Computer DB(TM) 1983-2005/Mar 01
         (c) 2005 The Gale Group
 File 621:Gale Group New Prod.Annou.(R) 1985-2005/Mar 01
         (c) 2005 The Gale Group
 File 636:Gale Group Newsletter DB(TM) 1987-2005/Mar 01
         (c) 2005 The Gale Group
 File 647:CMP Computer Fulltext 1988-2005/Feb W2
         (c) 2005 CMP Media, LLC
 File 674: Computer News Fulltext 1989-2005/Feb W4
         (c) 2005 IDG Communications
         9:Business & Industry(R) Jul/1994-2005/Feb 28
         (c) 2005 The Gale Group
 File 696:DIALOG Telecom. Newsletters 1995-2005/Feb 28
         (c) 2005 The Dialog Corp.
      Set Items Description
          -----
?s MAC or message (2n) authenticat? (2n) code?
          184366 MAC
         406234 MESSAGE
96953 AUTHENTICAT?
1448449 CODE?
677 MESSAGE(2N) AUTHENTICAT? (2N) CODE?
     S1 184697 MAC OR MESSAGE (2N) AUTHENTICAT? (2N) CODE?
?s extension (2n) code?
```

759779 EXTENSION

```
1448449 CODE?
           1056 EXTENSION (2N) CODE?
?s (secret (2n) code? or secret (2n) key? or PIN or password? or ID) (s) (verif? or aut
henticat? or valid?)
Processing
Processed 20 of 21 files ...
Completed processing all files
         99554 SECRET
1448449 CODE?
1333 SECRET(2N)CODE?
99554 SECRET
2345246 KEY?
            5491 SECRET (2N) KEY?
          176492 PIN
          88551 PASSWORD?
          150643 ID
          832462 VERIF?
           96953 AUTHENTICAT?
         1193405 VALID?
      S3 27611 (SECRET (2N) CODE? OR SECRET (2N) KEY? OR PIN OR
                  PASSWORD? OR ID) (S) (VERIF? OR AUTHENTICAT? OR VALID?)
?(instruct? or updat? or upgrad?) (4n) (receiv? or send? or send? or forward? or transm
>>>When using accession numbers with KEEP in OneSearch, you
>>>must use the FROM option to specify a file number.
?s (instruct? or updat? or upgrad?) (4n) (receiv? or send? or sent or forward? or trans
mit?)
Processing
Processed 10 of 21 files ...
Completed processing all files
          536459 INSTRUCT?
          924338 UPDAT?
          670597 UPGRAD?
         3019438 RECEIV?
          529240 SEND?
         389107 SENT
         1450097 FORWARD?
         660747 TRANSMIT?
      S4 169389 (INSTRUCT? OR UPDAT? OR UPGRAD?) (4N) (RECEIV? OR SEND?
                  OR SENT OR FORWARD? OR TRANSMIT?)
?s (s s1 and s2 and s3 and s4
>>>Unmatched parentheses
?s s1 and s2 and s3 and s4
          184697 S1
1056 S2
           27611 S3
          169389 S4
      S5
               0 S1 AND S2 AND S3 AND S4
?s s1 and s2
          184697 S1
            1056 S2
      S6
              44 S1 AND S2
?s s3 and s4
           27611 S3
          169389 S4
             684 S3 AND S4
      S7
?s s7 and s2
             684 S7
            1056 S2
             1 S7 AND S2
      S8
```